	Application No.	Applicant(s)	
Notice of Allowability	10/076 455	YAMADA ET AL.	(au)
	10/076,455 Examiner	Art Unit	(100
	11	0050	
	Hoan H. Tran	2852	···
The MAILING DATE of this communication appeared in the communic	S (OR REMAINS) CLOSED in 5) or other appropriate common RIGHTS. This application is so	n this application. If not included unication will be mailed in due co	l ourse, <b>THIS</b>
1. X This communication is responsive to RCE filed 02/18/200	<u>05</u> .		
2. X The allowed claim(s) is/are <u>1,4,6,9,10,28-30 and 41-52</u> .			
3. X The drawings filed on 07/2003 & 02/2002 are accepted b	y the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents hat</li> <li>2.  Certified copies of the priority documents hat</li> </ul>	ve been received.	.,	
Copies of the certified copies of the priority decarriers for the certified copies of the priority decarriers.	• •		on from the
International Bureau (PCT Rule 17.2(a)).	iodaniono nave been receive	u in this hational stage application	
* Certified copies not received:		·	
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requ	irements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi			TICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") m	ust be submitted.		
(a)  including changes required by the Notice of Draftspe	erson's Patent Drawing Review	w ( PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_•		
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			ack) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMEN</li> </ol>			ote the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of In	oformal Patent Application (PTO-	152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948	<del></del>	ummary (PTO-413),	
	Paper No.	/Mail Date	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date <u>12/2003</u></li> </ol>		Amendment/Comment	
<ol> <li>Examiner's Comment Regarding Requirement for Deposit</li> </ol>		Statement of Reasons for Allow	ance
of Biological Material	9. 🗌 Other	<u>-</u> .	
			•

Application/Control Number: 10/076,455

Art Unit: 2852

### **DETAILED ACTION**

### Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 02/18/2005 has been entered.

## Allowable Subject Matter

- 2. Claims 1, 4, 6, 9, 10, 28-30 and 41-52 are allowed.
- 3. The following is a statement of reasons for the indication of allowable subject matter:
  - Claims 1, 4, 6, 9, 10, 28-30 and 41-52

None of the prior art of record teaches or suggests a toner supply container detachably mountable to an image forming apparatus comprising a feeding member having a rotatable plate-like member extending in a longitudinal direction of the toner container body, said plate-like member including a projection, extending at an incline relative to a rotational axis of the plate-like member to guide the toner toward the opening portion with rotation of the plate-like member, and a through hole effective to allow the toner on the plate-like member to fall with rotation of the plate-like member, thus stirring the toner.

#### Prior Art

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:
  - Ban et al. [US 2002/0106215] disclose developer cartridge.
  - Kanamori et al. ['401] disclose a toner bottle, toner supply system and image forming apparatus using same.
  - Isomura et al. ['533] disclose a toner supply container and stirring rotation member.

# **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoan H. Tran whose telephone number is (571) 272-2141. The examiner can normally be reached from 8:30 AM - 5:00 PM Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Arthur Grimley can be reached at (571) 272-2136. The central office fax number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

HHT

June 23, 2005

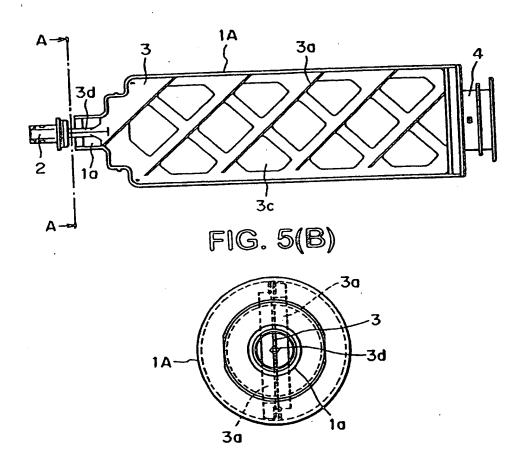
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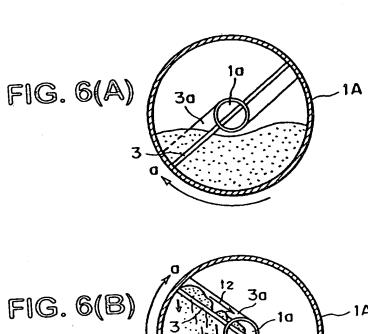
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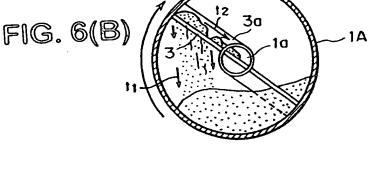
FIG. 5(A)





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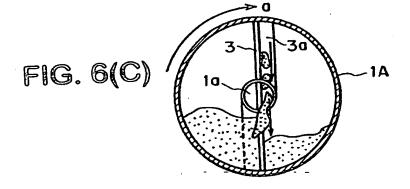




FIG. 7(A)

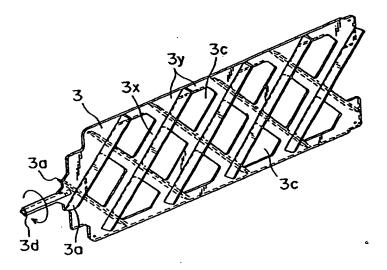
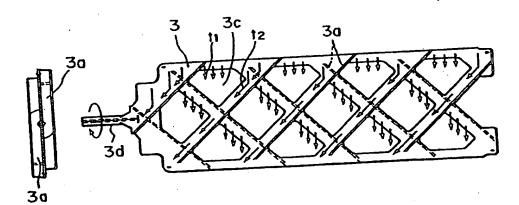


FIG. 7(B)





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FIG. 8(A)

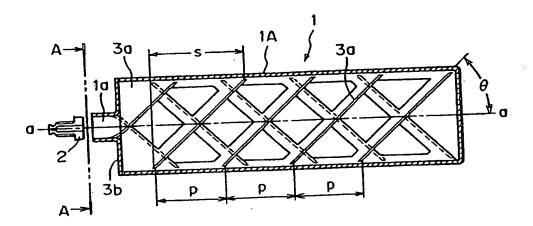


FIG. 8(B)

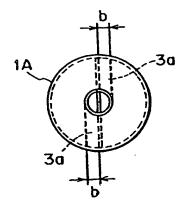




FIG. 9(A)

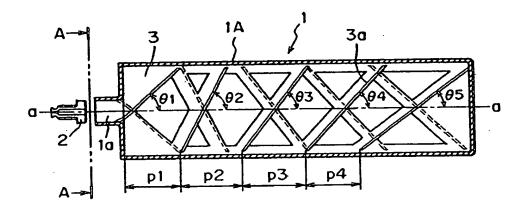
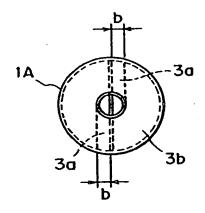


FIG. 9(B)





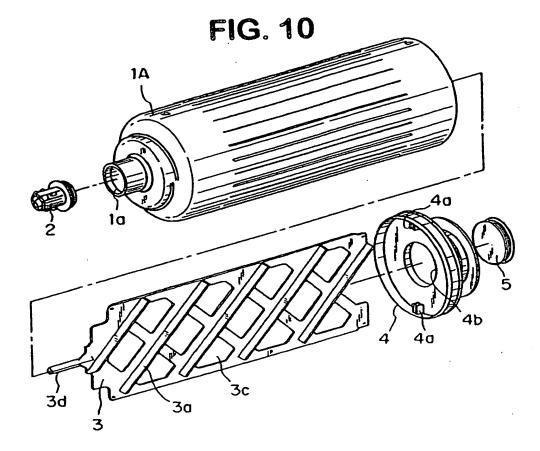


FIG. 11(a)

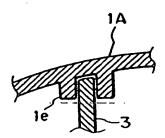
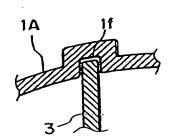


FIG. 11(b)



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FIG. 13(b)

FIG. 13(a)

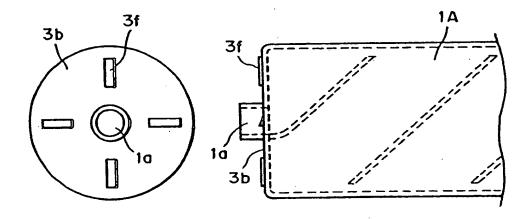
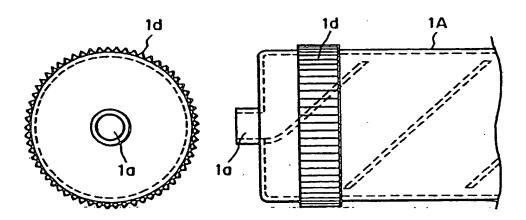


FIG. 14(b)

FIG. 14(a)





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FIG. 16(A)

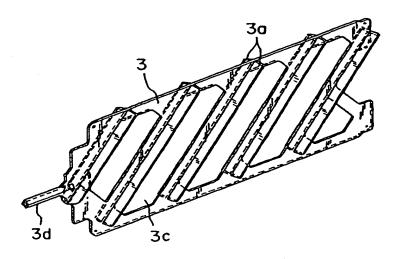
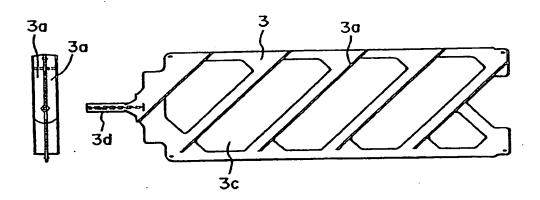


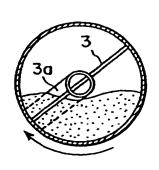
FIG. 16(C)

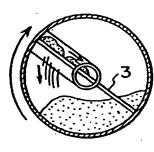
FIG. 16(B)





# FIG. 17(a) FIG. 17(b) FIG. 17(c)





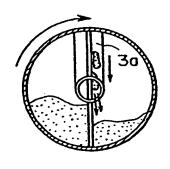
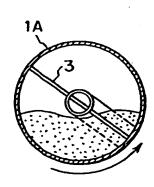
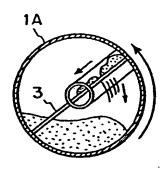
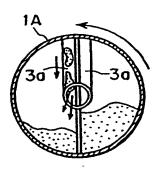


FIG. 18(a) FIG. 18(b) FIG. 18(c)









# FIG. 24(A)

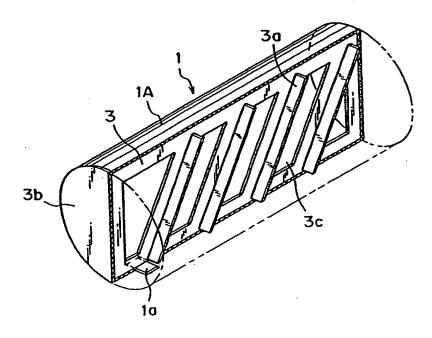
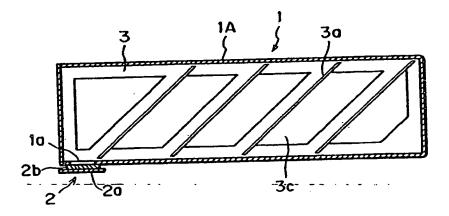


FIG. 24(B)





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# FIG. 25(A)

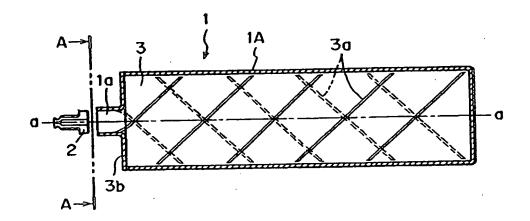


FIG. 25(B)

